NSN 5955-00-007-7208

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-007-7208

| Overall Length: |
|---|
| Between 0.998 inches and 1.023 inches |
| Terminal Length: |
| Between 0.223 inches and 0.248 inches |
| Overall Width: |
| 0.757 inches |
| Body Length: |
| 0.775 inches |
| Body Width: |
| 0.725 inches |
| Body Thickness: |
| 0.317 inches |
| Overall Thickness: |
| 0.352 inches |
| Terminal Diameter: |
| Between 0.048 inches and 0.052 inches |
| Mode Of Oscillation: |
| Fundamental |
| Circuit Resonance: |
| Series resonance |
| Shunt Capacitance In Picofarads: |
| 7.0 |
| Specified Frequency: |
| 16.3934 megahertz |
| Holder Cover Material: |
| Metal |
| Operating Tempurature Range: |
| -55.0/+105.0 degrees celsius |
| Center To Center Distance Between Terminals: |
| 0.478 mils and 0.494 inches |
| Drive Level Rating: |
| Between 4.0 milliwatts and 6.0 milliwatts |
| Frequency Tolerance For Operating Tempurature In Percent: |
| -0.005 to 0.005 |
| Equivalent Resistance Value In Ohms: |
| 15.0 |
| Style Designator: |
| Oval body, pin terminals |
| Test Data Document: |

81349-mil-c-3098 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-c-3098/4 government specification

NSN 5955-00-007-7208

Quartz Crystal Unit - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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